SAMSUNG ELECTRONICS LED Tube

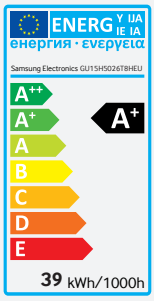
GU15H5026T8HEU

Performer Range | Electronic Ballast Compatible Type

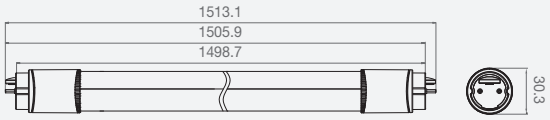
1500mm / 26.7W / G13 / 140° / 4000K

Product

Model name	GU15H5026T8HEU
Maker	Samsung Electronics
EAN Code	8806086268141
Voltage	AC 30~150V (20~60kHz)
Power Consumption	26.7W
Product	ECG / CCG Compatible LED tube
Lamp Socket holder	G13



Dimensional drawing (unit : mm)



Customer Benefits

- More than 50,000 hours average operating life (5 times longer than fluorescent lamps)
- The overall energy efficiency and light distribution of any installation that uses such lamps are determined by the design of the installation
- Compatible with an extensive range of ballast (*please see recommended ballast list)
- Depending on compatible ballast, Energy consumption can be changed.
- Emits no UV

Application

- Offices, Classrooms, Parking lots, Warehouses, Signage, Cove lighting (suitable for general lighting application)

Samsung LED Lighting

SAMSUNG

SAMSUNG ELECTRONICS LED Tube

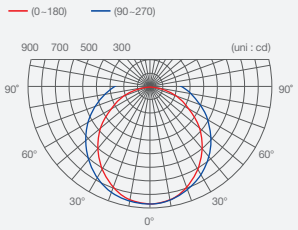
GU15H5026T8HEU

Specifications

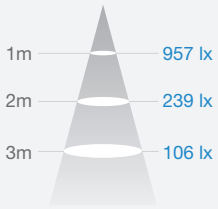
Model name	GU15H5026T8HEU
Nominal luminous flux (lm)	3,150
Rated luminous flux (lm)	3,150
Frequency (kHz)	20~60
Input current (mA)	800
Nominal power consumption (W)	26.7
Rated power consumption (W)	26.7
Power factor	> 0.9
THD (%)	≤ 20
Lumen Maintenance Factor	L70
Warm-up time	Instant full light
Starting time (s)	< 0.5
On/Off cycles	50,000
Nominal beam angle (°)	140
Rated beam angle (°)	140
Operating temperature (°C)	-20~+50
Nominal lamp life time (hrs)	50,000
Rated lamp life time (hrs)	50,000
Color description	Neutral White
Color temperature (K)	4000
CRI (Ra)	> 80
Diameter (mm)	Φ 30.3
Overall length (mm)	1,500
Weight (g)	430
Energy Efficiency Index	A+
Energy consumption (kWh/1000h)	39
Certification	CE

※ Specifications are subject to change without notice

Lighting Data



Light Distribution



Illuminance (lx)

Packaging Details

- Single Box (1pc) : 1,608mm x 34mm x 34mm / 558g
- Outer Carton (20pc/box) : 1,613mm x 185mm x 152mm / 12.2kg

Ballast Compatibility

Model	Maker	Model Name
Performer 1500mm (ECG)	Philips	HF-P 170 TLD
		HF-P 2X58 TLD
		HF-P 270 TLD
	Vossloh & Schwabe	ELXe 158.201
		ELXe 158.209
		ELXe 258.203
		ELXe 258.222(1ch)
		ELXe 258.222(2ch)
		ELXe 170.205
		ELXe 270.206
	Osram	QTP 158
		QT-FIT8 1X58-70
		QT-FIT8 2X58
		QTP 2X58
	ABB	EVG 2x58 CF
	Tridonic	PC 1/55 DD PRO sc
		PC 1/55 TCL PRO
		158 T8 PRO
		PC 2X58 T8 Pro sl
		PC 2/70 T8 Pro

Samsung LED Lighting

SAMSUNG

SAMSUNG ELECTRONICS LED Tube

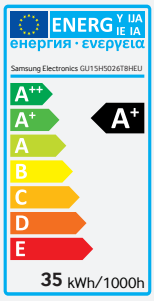
GU15H5026T8HEU

Performer Range | Conventional Ballast Compatible Type

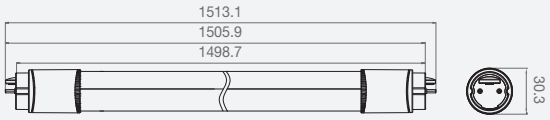
1500mm / 26.7W / G13 / 140° / 4000K

Product

Model name	GU15H5026T8HEU
Maker	Samsung Electronics
EAN Code	8806086268141
Voltage	AC 220~240V (50/60Hz)
Power Consumption	26.7W
Product	ECG / CCG Compatible LED tube
Lamp Socket holder	G13



Dimensional drawing (unit : mm)



Customer Benefits

- More than 50,000 hours average operating life (5 times longer than fluorescent lamps)
- The overall energy efficiency and light distribution of any installation that uses such lamps are determined by the design of the installation
- Compatible with an extensive range of ballast (*please see recommended ballast list)
- Depending on compatible ballast, Energy consumption can be changed.
- Emits no UV

Application

- Offices, Classrooms, Parking lots, Warehouses, Signage, Cove lighting (suitable for general lighting application)

Samsung LED Lighting

SAMSUNG

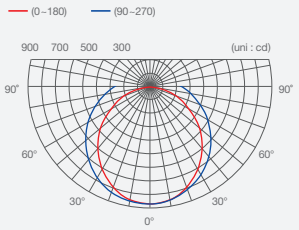
SAMSUNG ELECTRONICS LED Tube
GU15H5026T8HEU

Specifications

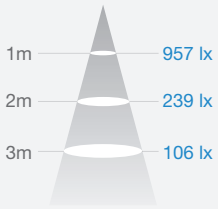
Model name	GU15H5026T8HEU
Nominal luminous flux (lm)	3,150
Rated luminous flux (lm)	3,150
Frequency (Hz)	50/60
Input current (mA)	200
Nominal power consumption (W)	26.7
Rated power consumption (W)	26.7
Power factor	> 0.9
THD (%)	≤ 20
Lumen Maintenance Factor	L70
Warm-up time	Instant full light
Starting time (s)	< 0.5
On/Off cycles	50,000
Nominal beam angle (°)	140
Rated beam angle (°)	140
Operating temperature (°C)	-20~+50
Nominal lamp life time (hrs)	50,000
Rated lamp life time (hrs)	50,000
Color description	Neutral White
Color temperature (K)	4000
CRI (Ra)	> 80
Diameter (mm)	Φ 30.3
Overall length (mm)	1,500
Weight (g)	430
Energy Efficiency Index	A+
Energy consumption (kWh/1000h)	35
Certification	CE

※ Specifications are subject to change without notice

Lighting Data



Light Distribution



Illuminance (lx)

Packaging Details

- Single Box (1pc) : 1,608mm x 34mm x 34mm / 558g
- Outer Carton (20pc/box) : 1,613mm x 185mm x 152mm / 12.2kg

Ballast Compatibility

Model	Maker	Model Name
Performer 1500mm (CCG)	Vossloh & Schwabe	LN58.722
		LN58.192
		LN58.116
	Helvar	L58 A-T

Samsung LED Lighting

SAMSUNG